

=> fil reg
FILE 'REGISTRY' ENTERED AT 15:08:29 ON 02 OCT 2006
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(FILE 'HOME' ENTERED AT 12:08:43 ON 02 OCT 2006)

FILE 'HCAPLUS' ENTERED AT 12:08:57 ON 02 OCT 2006 1 1 SEA US2005175811/PN

L1 1 SEA US2005175811/PN FILE 'REGISTRY' ENTERED AT 12:09:59 ON 02 OCT 2006 11 SEA (26591-12-8/BI OR 71550-12-4/BI OR 861822-42-6/BI OR L_2 L3 1 SEA ETHYLENE/CN 1 SEA "VINYL ACETATE"/CN L4L5 1 SEA "VINYL CHLORIDE"/CN L61 SEA "VINYL FLUORIDE"/CN L7 1 SEA "VINYL BROMIDE"/CN L81 SEA "VINYL IODIDE"/CN L9 * 1 SEA "VINYLIDENE CHLORIDE"/CN L10 1 SEA "VINYLIDENE FLUORIDE"/CN L11 1 SEA "VINYLIDENE BROMIDE"/CN L12 1 SEA ACRYLONITRILE/CN L13 1 SEA STYRENE/CN L141 SEA "POLYETHYLENE GLYCOL"/CN L15 1 SEA METHACRYLATE/CN L16 1 SEA "POLYPROPYLENE GLYCOL"/CN L17 1 SEA METHACRYLATE/CN L18 1 SEA "METHOXYPOLYETHYLENE GLYCOL ACRYLATE"/CN L19 1 SEA "METHOXYPOLYETHYLENE GLYCOL ACETIC ACID"/CN L20 1 SEA "VINYL METHYL ETHER"/CN L21 1 SEA "VINYL PROPYL ETHER"/CN L22 1 SEA "VINYL ISOPROPYL ETHER"/CN L23 1 SEA "VINYL BUTYL ETHER"/CN L24 1 SEA "VINYL ISOBUTYL ETHER"/CN L251 SEA ISOPRENE/CN L26 STR L27 50 SEA SSS SAM L26 L28 STR L26 L29 50 SEA SSS SAM L28 L30 SCR 1707 L31 50 SEA SSS SAM L28 AND L30 L32 SCR 2026 L33 50 SEA SSS SAM L28 AND L30 NOT L32 L34 . SCR 1312 L35 50 SEA SSS SAM L28 AND L30 AND L34 NOT L32 L36 SCR 2043 50 SEA SSS SAM L28 AND L30 AND L34 AND L36 L37 L38 50 SEA SSS SAM L28 AND L30 AND L34 AND L36 155510 SEA SSS FUL L28 AND L30 AND L34 AND L36 L39 SAV L39 TEMP CAM427/A L40 3 SEA L2 AND L39 L41 1 SEA "DIACETONE ACRYLAMIDE"/CN

1 SEA METHACRYLAMIDE/CN

1 SEA 13159-52-9/RN

1 SEA N-METHYLOLACRYLAMIDE/CN

L42

L43

L44

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1 SEA "METHACRYLIC ACID, HYDROXYMETHYL ESTER"/CN
 L46
               1 SEA "METHACRYLIC ACID, HYDROXYBUTYL ESTER"/CN
 T.47
               1 SEA "N, N-DIMETHYLAMINOETHYL METHACRYLATE"/CN
 L48
               1 SEA "N, N-DIETHYLAMINOETHYL METHACRYLATE"/CN
 L49
               2 SEA BUTADIENE/CN
 L50
               1 SEA CHLOROPRENE/CN
 L51
               1 SEA "GLYCIDYL METHACRYLATE"/CN
 L52
               1 SEA 9002-98-6/RN
 L53
               1 SEA 9003-05-8/RN
 L54
               1 SEA 9003-08-1/RN
               1 SEA 9005-25-8/RN
 L55
               1 SEA 9011-05-6/RN
 L56
 L57
               1 SEA 26591-12-8/RN
               1 SEA 71550-12-4/RN
 L58
           10743 SEA FLPO/PCT
 L59
               1 SEA 73016-32-7/RN
 L60
L61
               1 SEA 73016-31-6/RN
L62
               1 SEA 73016-30-5/RN
L63
               1 SEA 701909-41-3/RN
      FILE 'HCAPLUS' ENTERED AT 14:27:05 ON 02 OCT 2006
L64 ( I
          84511 SEA L59
          112486 SEA (F(W) (CONTG# OR CONTAIN?) OR FLUOR?) (2A) (POLYM? OR
L65
                 COPOLYM? OR HOMOPOLYM? OR RESIN) OR FLUOROPOLYMER# OR
                 PERFLUOROPOLYMER# OR PER(W) FLUOROPOLYMER#
          318007 SEA (L3 OR L4 OR L5 OR L6 OR L7 OR L8 OR L9 OR L10 OR
L661
                 L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR L17 OR L18 OR
                 L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25)
L67.
          223790 SEA L39
L68 III
          37165 SEA (L41 OR L42 OR L43 OR L44 OR L45 OR L46 OR L47 OR
                 L48 OR L49 OR L50 OR L51)
L69 (b)
         142848 SEA (L52 OR L53 OR L54 OR L55 OR L56 OR L57 OR L58)
L70 工+II
           1090 SEA (L64 OR L65) AND (L66 OR L67) AND L69
     FILE 'REGISTRY' ENTERED AT 14:36:32 ON 02 OCT 2006
           1490 SEA (L59 OR (L60 OR L61 OR L62 OR L63)) AND ((L3 OR L4
L71
                OR L5 OR L6 OR L7 OR L8 OR L9 OR L10 OR L11 OR L12 OR
                L13 OR L14 OR L15 OR L16 OR L17 OR L18 OR L19 OR L20 OR
               121 OR L22 OR L23 OR L24 OR L25) OR L39)
L72
              O SEA (L59 OR (L60 OR L61 OR L62 OR L63)) AND (L41 OR L42
                OR L43 OR L44 OR L45 OR L46 OR L47 OR L48 OR L49 OR L50
                OR L51)
     FILE 'HCAPLUS' ENTERED AT 14:46:41 ON 02 OCT 2006
L73 T+II
             52 SEA (L64 OR L65) AND L68 AND L69
L74 I+II+III 37 SEA L70 AND L73
L75
        1193570 SEA FIBER? OR FABRIC# OR FIBR? OR BLANKET# OR TEXTILE#
                OR CLOTH?
L76
         139605 SEA (WATER OR H2O OR OIL) (2A) (RESIST? OR PROOF? OR
                REPELL? OR PREVENT? OR BLOCK?) OR WATERPROOF? OR
                WATERRESIST? OR WATERREPELL? OR HYDROPHOBING OR HYDROPOBI
                C OR *OILPROOF? OR OILRESIST? OR OILREPELL?
L77
             40 SEA L70 AND L75 AND L76
L78
             10 SEA L73 AND L75 AND L76
L79
              8 SEA L74 AND L75 AND L76
           7131 SEA EXHAUST? (2A) (PROCESS? OR METHOD# OR PROCEDURE#)
L80
         142473 SEA DEHYDRAT? OR DE(W) HYDRAT?
L81
        2325673 SEA (WATER OR H2O) (2A) REMOV? OR DR###
L82
L83
          10967 SEA STEAM? (2A) TREAT?
             22 SEA L77 AND (L80 OR L81 OR L82 OR L83)
L84
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L85
L86
L87
L88
L89
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1 SEA L84 AND (L80 OR L81) T+II -
3 SEA L78 AND (L80 OR L81 OR L83 OR L84)
3 SEA L79 AND (L80 OR L81 OR L83 OR L84)
3 SEA L86 OR L87 T+III or T+III
18 SEA L84 NOT (L85 OR L88)
T+II
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II

(b)